## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- (Currently amended) A computer rack system, comprising: electronic components;
  - a rack including means for supporting said electronic components therein;
  - a drawer slidably mounted in said rack and configured to receive at least one data storage device;
  - at least one removable tray in said drawer; and
  - a lid for preventing access to data storage devices stored in said tray.
- 2. (Original) The system according to claim 1 wherein said drawer includes means for supporting said data storage device in a desired position.
- 3. (Original) The system according to claim 1 wherein said drawer is configured to receive a plurality of data storage devices.
- 4. (Original) The system according to claim 1 wherein said drawer has a height that is an integral multiple of 1.75 inches (4.45 cm).
- 5. (Canceled).
- 6. (Currently amended) The system according to claim <u>1 [[5]]</u> wherein said tray includes means for supporting said data storage device in a desired position.
- 7. (Currently amended) The system according to claim 1 [[5]] wherein said tray is configured to support said data storage device in a desired position such that an exposed face of said data storage device is visible.

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- 8. (Original) The system according to claim 7 said data storage device is supported in an inclined position.
- 9. (Currently amended) The system according to claim 1 [[5]] wherein said tray is configured to receive a plurality of data storage devices.
- 10. (Canceled).
- 11. (Currently amended) A computer rack system, comprising: electronic components;
  - a rack including means for supporting said electronic components therein; and
  - a drawer slidably mounted in said rack and configured to receive at least one data storage device, further including at least one removable tray in said drawer, wherein said tray includes a lid and The system according to claim 8 wherein said lid includes means for locking said lid in a closed position.
- 12. (Currently amended) A computer rack system, comprising: electronic components;
  - a rack including means for supporting said electronic components therein:

    and
  - a drawer slidably mounted in said rack and configured to receive at least one data storage device. The system according to claim 1 wherein said data storage device includes a memory chip.
- 13. (Currently amended) A computer system, comprising: a rack comprising a mounting means disposed along an interior surface; a microprocessor mounted in said rack; at least one drawer mounted in said rack, said drawer being slidably engageable along said mounting means;

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- a plurality of trays disposed in said drawer, the trays being removable from the drawer and disposed parallel to each other in said drawer; and
- a plurality of data storage devices disposed in each of said trays, at least one of said data storage devices including a memory chip and said data storage devices being removable from said trays and being arranged back-to-back in a stacking arrangement.
- 14. (Original) The computer system according to claim 13 wherein: said drawer is removable from said rack; and said trays extend along a lengthwise direction of said drawer.
- 15. (Currently amended) A method for storing magnetic tapes for use in a computer system that is supported in a frame, comprising:

providing a rack comprising a means for receiving a plurality of drawers; slidably engaging a plurality of drawers along the means for receiving; positioning a plurality of trays in at least one of the drawers, the trays being removable from the at least one drawer; and

- stacking a plurality of magnetic tapes in each of the trays, the magnetic tapes being removable from the trays and at least one of said magnetic tapes including a memory chip.
- 16. (Original) The method of claim 15, further comprising arranging the trays in a parallel orientation with each other.
- 17. (Original) The method of claim 16, further comprising stacking the magnetic tapes at an angle within the at least one drawer such that a face of the magnetic tape is angled with respect to the at least one drawer.

- 18. (Original) The method of claim 16, further comprising providing a plurality of slots in the trays, and positioning the magnetic tapes in the slots to prevent the magnet tapes from falling over.
- 19. (Original) The method of claim 16, further comprising providing the at least one drawer with a height and a length that is an integral multiple of the height.
- 20. (Original) The method of claim 16, further comprising positioning at least three trays in the at least one drawer, the three trays being parallel to each other and extending along a length of the at least one drawer.